Notice of Allowability	Application No.	Applicant(s)
	09/675,451	RETLICH ET AL.
	Examiner	Art Unit
	Tam D. Tran	2628
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. This communication is responsive to <u>papers received on 11/28/2005</u> .		
2. The allowed claim(s) is/are <u>1-46</u> .	•	
3. Acknowledgment is made of a claim for foreign priority un a) All b) Some* c) None of the:	·	
1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No.		
2. Certified copies of the priority documents have been received in Application No		
 Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)). 		
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		
4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.		
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached		
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date		
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).		
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
·		
	·	
Attachment(s)	_	
1. Notice of References Cited (PTO-892)	5. Notice of Informal P	
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview Summary Paper No./Mail Da	(PTO-413), te .
3. Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date <u>9-25-03</u>	Paper No./Mail Da 7.	ment/Comment
4. Examiner's Comment Regarding Requirement for Deposit of Biological Material 4. Separation of Biological Material	8. X Examiner's Stateme	ent of Reasons for Allowance
	9. Other	
•		

Page 2

Application/Control Number: 09/675,451

Art Unit: 2628

DETAILED ACTION

Allowable Subject Matter

- 1. Claims 1-46 are allowed.
- 2. The following is a statement of reasons for the indication of allowable subject matter:

 The prior art taken singly or in combination does not teach or suggest, storing in a memory object of each component, data representative of the respective component and of a physical configuration of the component; accessing the data from the memory objects via a data network; generating a user viewable representation of the system based upon the data, the representation including physical representations of each component positioned with respect to one another and a physical representation of the system.

Conclusion

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to **Tam D. Tran** whose telephone number is 571-272-7793. The examiner can normally be reached on MON-FRI from 8:30-5:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, **Kee M. Tung** can be reached on **571-272-7794**. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR

system, see http://pair-direct.uspto.gov. Should you have questions on access to Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Tam Tran

TT Examiner

Division 2628

SUPERVISORY PATENT EXAMINER